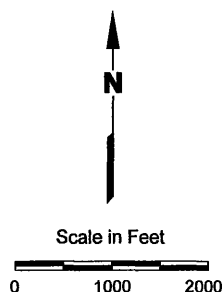


QUADRANGLE LOCATION



GULFCO MARINE MAINTENANCE **FREEPORT, BRAZORIA COUNTY, TEXAS**

Figure 1 **SITE LOCATION MAP**

PROJECT: 1352

BY: ZGK

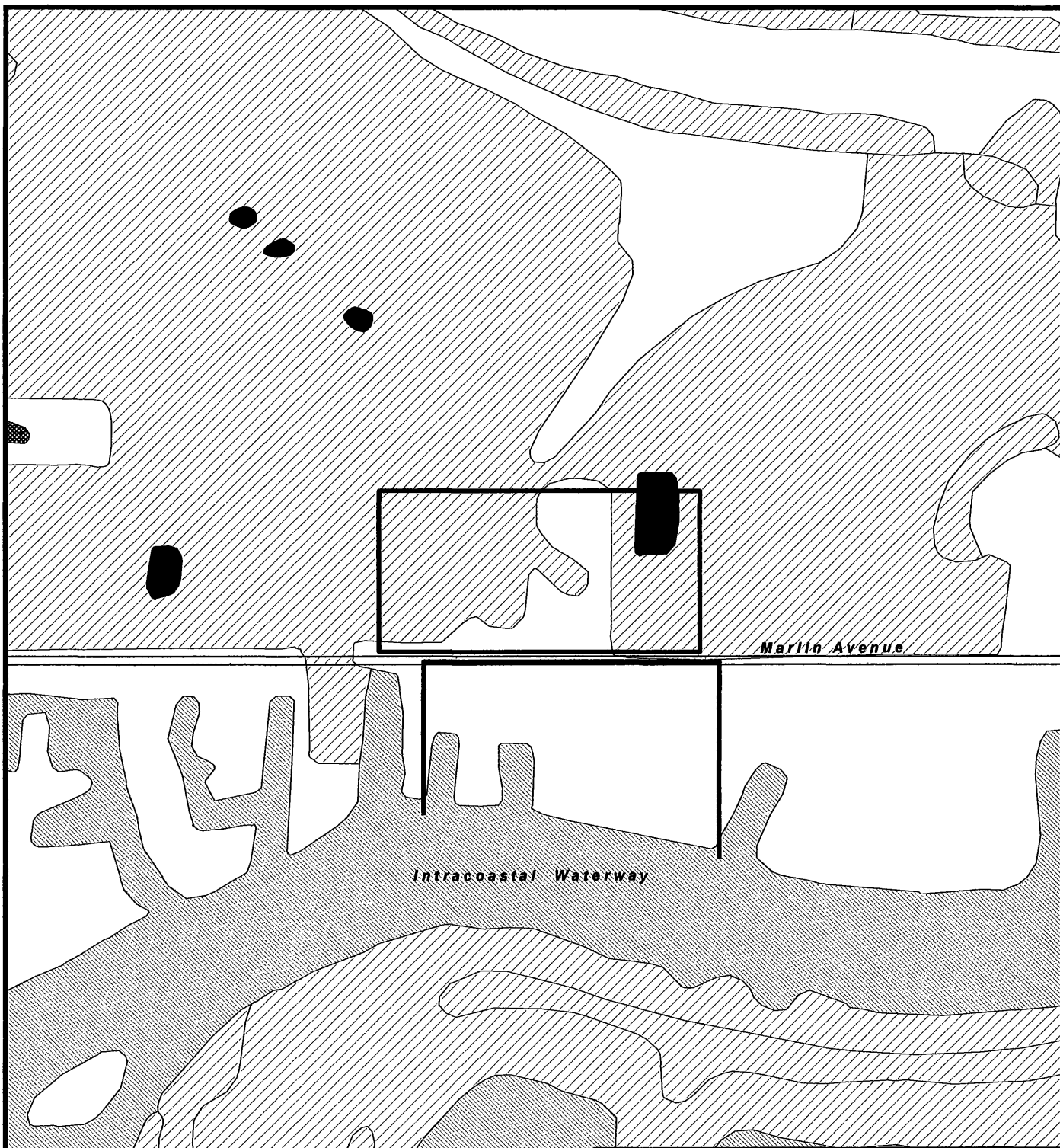
REVISIONS

DATE: MAY, 2009

CHECKED: EFP

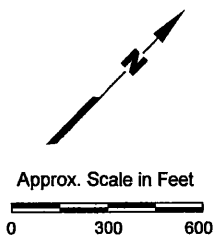
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Source:
Base map taken from <http://www.tnris.state.tx.us> Freeport, Texas 7.5 min.
U.S.G.S. quadrangle, 1974.



EXPLANATION

- Approx. Site Boundary
- Upland Area
- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland
- Freshwater Emergent Wetland
- Freshwater Pond



Source:
U.S. Fish & Wildlife Service, Wetlands Online Mapper, 2008.

GULFCO MARINE MAINTENANCE FREEPORT, BRAZORIA COUNTY, TEXAS

Figure 2 WETLAND MAP

PROJECT: 1352	BY: ZGK	REVISIONS
DATE: MAY, 2009	CHECKED: EFP	

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Primary
Release
Mechanism(s)

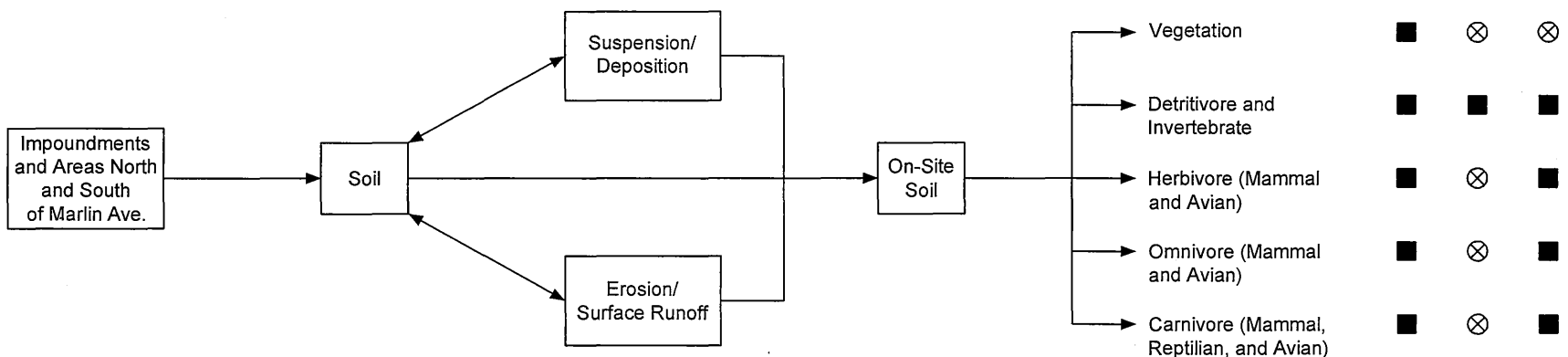
Secondary
Source

Secondary
Release
Mechanism(s)

Exposure
Medium

Potential
Receptors

Potential
Exposure Pathways



LEGEND

- Pathway is potentially complete
- ⊗ Pathway is incomplete
- ⊗ Pathway is not viable

GULFCO MARINE MAINTENANCE
FREEPORT, BRAZORIA COUNTY, TEXAS

Figure 4

**TERRESTRIAL ECOSYSTEM
CONCEPTUAL SITE MODEL**

PROJECT: 1352

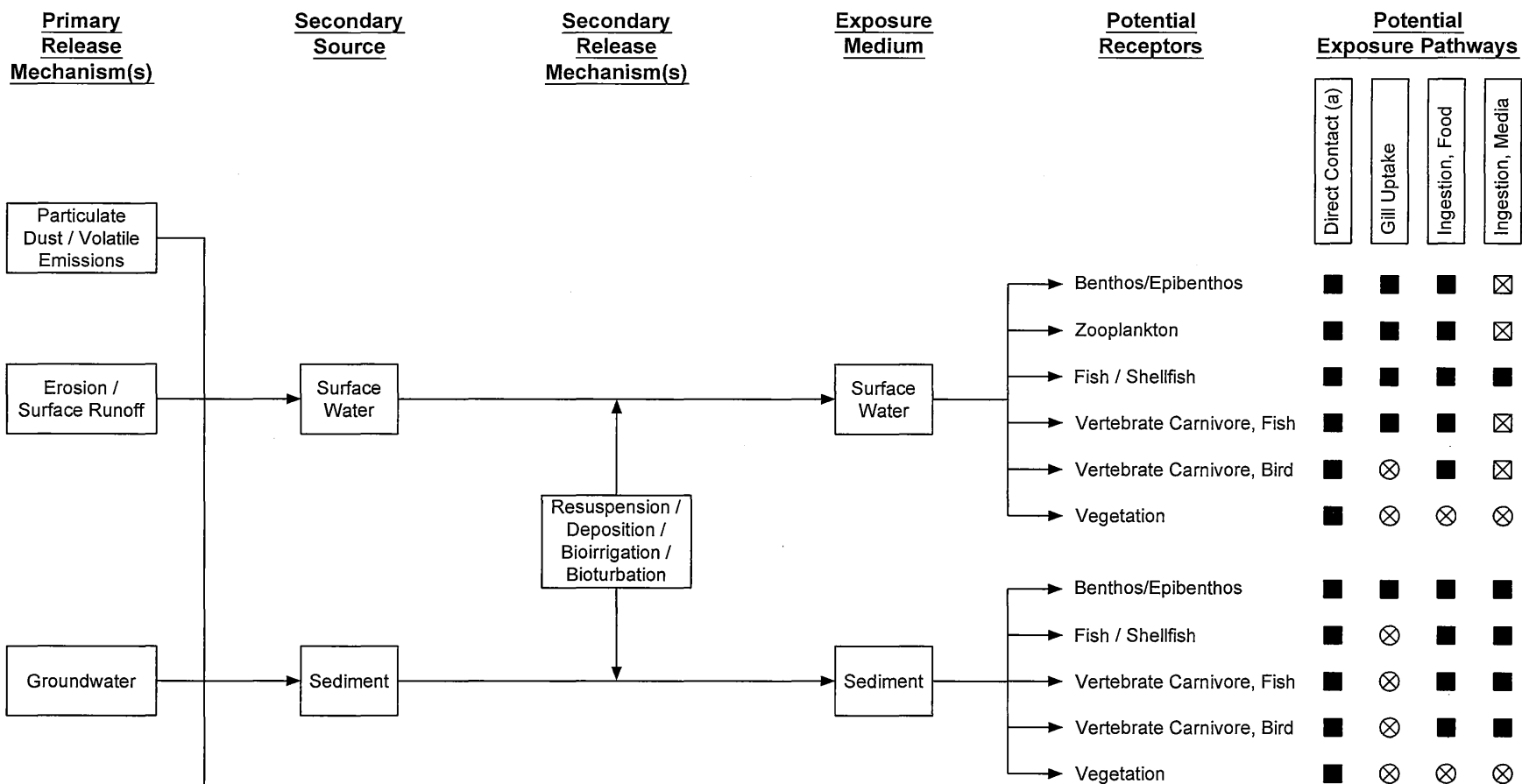
BY: ZGK

REVISIONS

DATE: MAY, 2009

CHECKED: KHT

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LEGEND

- Pathway is potentially complete
- ☒ Pathway is incomplete
- ☒ Pathway is not viable
- (a) Direct contact includes dermal absorption

GULFCO MARINE MAINTENANCE
FREEPORT, BRAZORIA COUNTY, TEXAS

Figure 5

AQUATIC ECOSYSTEM CONCEPTUAL SITE MODEL

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BY: ZGK

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CHECKED: KHT

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